

Form PTO-1449  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <i>(Use several sheets if necessary)</i>	Docket Number (Optional) <b>3639.1US (97-1383.1)</b>	Application Number <b>Not yet assigned</b>
	Applicant <b>Cobbley et al.</b>	
	Filing Date <b>May 23, 2000</b>	Group Art Unit <b>Unknown</b>

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>mt</i>	3,716,907	02/1973	Anderson			
	3,719,981	03/1973	Steitz			
	4,074,342	02/1978	Honn et al.			
	4,332,341	06/1982	Minetti			
	4,462,534	07/1984	Bitailou et al.			
	4,604,644	08/1986	Beckham et al.			
	4,688,939	08/1987	Ray			
	4,783,722	11/1988	Osaki et al.			
	4,788,767	12/1988	Desai et al.			
	4,830,264	05/1989	Bitailou et al.			
	4,871,110	10/1989	Fukasawa et al.			

 JC542 U.S. PTO  
 09/576727

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**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

**OTHER DOCUMENTS**

(Including Author, Title, Date, Pertinent Pages, Etc.)

<i>mt</i>		Webster's Ninth New Collegiate Dictionary, 1984, copyright by Merriam Webster Inc., page 477
<i>dp</i>		

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	4,897,918	02/1990	Osaka et al.			
	4,914,814	04/1990	Behun et al.			
	4,932,883	06/1990	Hsia et al.			
	5,058,178	10/1991	Ray			
	5,060,844	10/1991	Behun et al.			
	5,088,639	02/1992	Gondotra et al.			
	5,109,601	05/1992	McBride			
	5,118,027	06/1992	Braun et al.			
	5,133,495	07/1992	Angulas et al.			
	5,155,905	10/1992	Miller, Jr.			
	5,162,257	11/1992	Yung			

  

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						YES	NO

  

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EXAMINER <div style="font-size: 1.5em; font-family: cursive;">Minh Trinh</div>	DATE CONSIDERED <div style="font-size: 1.5em; font-family: cursive;">11/08/02</div>
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,203,075	04/1993	Angulas et al.	—	—	
	5,219,117	06/1993	Lin	—	—	
	5,255,839	10/1993	da Costa Alves et al.	—	—	
	5,279,045	01/1994	Odashima et al.	—	—	
	5,284,287	02/1994	Wilson et al.	—	—	
	5,330,574	07/1994	Nakagawa et al.	—	—	
	5,410,806	05/1995	Schneider	—	—	
	5,431,332	07/1995	Kirby et al.	—	—	
	5,445,313	08/1995	Boyd et al.	—	—	
	5,467,913	11/1995	Namekawa et al.	—	—	
↓	5,491,301	02/1996	Akiba et al.	—	—	

  

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<i>MT</i>	5,492,266	02/1996	Hoebener et al.	<i>—</i>	<i>—</i>	
<i>MT</i>	5,506,385	04/1996	Murakami et al.	<i>—</i>	<i>—</i>	
<i>MT</i>	5,574,801	11/1996	Collet-Beillon	<i>—</i>	<i>—</i>	
<i>MT</i>	5,597,110	01/1997	Melton et al.	<i>—</i>	<i>—</i>	
<i>MT</i>	5,607,099	03/1997	Yeh et al.	<i>—</i>	<i>—</i>	
<i>MT</i>	5,615,823	04/1997	Noda et al.	<i>—</i>	<i>—</i>	
<i>MT</i>	5,617,990	04/1997	Thompson, Sr.	<i>—</i>	<i>—</i>	
<i>MT</i>	5,620,927	04/1997	Lee	<i>—</i>	<i>—</i>	
<i>MT</i>	5,620,927	04/1997	Lee	<i>—</i>	<i>—</i>	
<i>MT</i>	5,633,204	05/1997	Tago et al.	<i>—</i>	<i>—</i>	
<i>MT</i>	5,637,832	06/1997	Danner	<i>—</i>	<i>—</i>	

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<i>MT</i>	5,643,831	07/1997	Ochiai et al.	<i>—</i>	<i>—</i>	
	5,668,059	09/1997	Christie et al.	<i>—</i>	<i>—</i>	
	5,669,970	09/1997	Balog et al.	<i>—</i>	<i>—</i>	
	5,672,542	09/1997	Schwiebert et al.	<i>—</i>	<i>—</i>	
	5,675,889	10/1997	Acocella et al.	<i>—</i>	<i>—</i>	
	5,680,984	10/1997	Sakemi	<i>—</i>	<i>—</i>	
	5,685,477	11/1997	Mallik et al.	<i>—</i>	<i>—</i>	
	5,687,901	11/1997	Hoshiba et al.	<i>—</i>	<i>—</i>	
	5,695,667	12/1997	Eguchi et al.	<i>—</i>	<i>—</i>	
	5,704,535	01/1998	Thompson, Sr.	<i>—</i>	<i>—</i>	
<i>✓</i>	5,796,590	08/1998	Klein	<i>—</i>	<i>—</i>	

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EXAMINER

*Minh Trinh*

DATE CONSIDERED

*11/08/02*

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<i>MT</i>	5,918,792	07/1999	Stumpe et al.			
	5,930,889	08/1999	Klein			
	5,977,512	11/1999	Azdasht et al.			
	5,977,624	11/1999	Heo et al.			
	6,012,626	01/2000	Antao			

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INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

*(Use several sheets if necessary)*

Application Number  
**09/576,727**

Applicant **Cobbley et al.**

**Filing Date May 23, 2000**

Group Art Unit 2825

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MINH TRINH

11/05/02

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